

**HOLEX CleverDrill HSS jobber drill N, uncoated, Ø DC h8: 6,9 mm or inch****Order data**

Order number	114030 6,9
GTIN	4045197850911
Item class	12B

Description**Version:**

HOLEX CleverDrill: Sturdy drills for all standard applications. Improved spot drilling behaviour due to cross-ground form. Standard core thickness and core taper. Profile ground. Surface: Bronze-coloured tempered helical flutes.

Note:

Successor product for No. 114050 and No. 114160.

Size 13.2 – 20: With stepped shank Ø 12.7 mm.

Through-coolant: no

Standard: DIN 338

Tolerance nominal Ø: h8

Point angle: 130 degrees

Number of cutting edges Z: 2

recommended maximum drilling depth L₂: 58.7 mm

Flute length L_c: 69 mm

Overall length L: 109 mm

Shank Ø D_s: 6.9 mm

Feed f in steel < 750 N/mm²: 0.07 mm/rev.

Technical description

Nominal Ø D _c	6.9 mm
Number of cutting edges Z	2
Tolerance nominal Ø	h8
Standard	DIN 338
recommended maximum drilling depth L ₂	58.7 mm

Feed f in steel < 750 N/mm ²	0.07 mm/rev.
Overall length L	109 mm
Shank Ø D _s	6.9 mm
Flute length L _c	69 mm
Point angle	130 degrees
Series	HOLEX CleverDrill
Coating	uncoated
Tool material	HSS
Type	N
Shank	Plain shank
Through-coolant	no
Colour ring	without
Type of product	Jobber drill

Accessories

HOLEX CleverDrill HSS jobber drill set No. 114030 as a refill set Type 6-10	115055 6-10
HOLEX CleverDrill HSS jobber drill set No. 114030 as a refill set Type 2-10	115055 2-10
HOLEX CleverDrill HSS jobber drill set No. 114030 in a case Type 2-10	115050 2-10
HOLEX CleverDrill HSS jobber drill set No. 114030 in a case Type 6-10	115050 6-10